

Title (en)

METHOD FOR MANUFACTURING A COMPONENT FOR A MOTOR-VEHICLE INTERIOR

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER KOMPONENTE FÜR EIN KRAFTFAHRZEUGINNENRAUM

Title (fr)

PROCÉDÉ DE FABRICATION D'UN COMPOSANT POUR UN HABITACLE DE VÉHICULE AUTOMOBILE

Publication

EP 3124197 B1 20171220 (EN)

Application

EP 15179375 A 20150731

Priority

EP 15179375 A 20150731

Abstract (en)

[origin: EP3124197A1] A method for the manufacture of a component for a motor-vehicle interior with an associated film (F) in which an electronic circuit (E) is integrated with at least one proximity sensor (S1). The method comprises the step of thermoforming the film (F) on a mold element (7) and the step of injection of plastic material in a mold cavity (6) in such a way as to obtain a component for interior of motor-vehicle comprising a body (12) of substantially transparent plastic material associated to the film (F). The component comprises one or more proximity sensors (S1) for activating a functional component of the motor-vehicle.

IPC 8 full level

B29C 45/14 (2006.01)

CPC (source: EP US)

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Cited by

CN113134938A; US2021221036A1; WO2021069466A1; US10005390B2; US10308177B2; EP3328167A1

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